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UTILITY PATENT APPLICATION TRANSMITTAL
(only for new and continuation-in-part
nonprovisional applications under 37 CFR
1.53(b))

Docket No.:
P-LG 4878

Address to: COMMISSIONER FOR PATENTS
Box Patent Application
Washington, D.C. 20231

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JAMES V. WONG
(TYPED OR PRINTED NAME OR PERSON MAILING PAPER OR FEE)

James J. W.
(SIGNATURE OF PERSON MAILING PAPER OR FEE)

This is a request for filing a X new utility patent application under 37 CFR 1.53(b)(1).
 continuation-in-part under CFR 1.53(b)(2) of prior application serial no. _____, filed _____
 (list entire parentage).

Title: A METHOD OF INCREASING COMPLEMENTARITY IN A HETERODUPLEX

Inventor(s) (full name of each inventor): Hal S. Padgett, John A. Lindbo and Wayne P. Fitzmaurice.

Enclosed are:

- | | | |
|-------------|-------------------|--|
| <u> </u> | <u> </u> | Return receipt postcard |
| <u> </u> | | Patent Application Bibliographic Data Sheet |
| <u> </u> | <u> 1 </u> | Page application cover sheet |
| <u> </u> | <u> 93 </u> | Pages of specification (includes claims and abstract) |
| <u> </u> | <u> 2 </u> | Sheets of drawing(s) |
| <u> </u> | <u> </u> | Pages of an executed Declaration for Patent Application |
| <u> </u> | | An executed Power of Attorney for Patent Application by Assignee |
| <u> </u> | <u> </u> | Paper copy of sequence listing, pages 1 through 9 |
| <u> </u> | <u> </u> | Sequence listing in computer readable form |
| <u> </u> | <u> </u> | Statement Under 37 CFR 1.821(f) |
| <u> </u> | | An executed assignment and cover sheet |
| <u> </u> | | An executed Statement Under 37 CFR 3.73(b) |
| <u> </u> | | An executed small entity statement |
| <u> </u> | | Request for Nonpublication and Certification |
| <u> </u> | | Also enclosed:_____ |

____ This application is based on prior foreign application(s)
No.(s) _____, filed in _____ on _____
_____, respectively, and priority is hereby claimed
therefrom.

X This application is based on, and claims the benefit of, U.S. Provisional Application No. 60/266,386, filed February 2, 2001, and entitled A METHOD FOR REASSORTING MUTATIONS AMONG MULTIPLE DNA SEQUENCES BY IN VITRO DNA MISMATCH REPAIR (DMMR-REASSORTMENT), and U.S. Provisional Application No. 60/268,785, filed February 14, 2001, and entitled A METHOD FOR REASSORTING MUTATIONS AMONG MULTIPLE DNA SEQUENCES BY IN VITRO DNA MISMATCH REPAIR (DMMR-REASSORTMENT), and are both incorporated herein by reference.

Inventor(s): Padgett et al.
Docket No.: P-LG 4878
Page 2

— This application is based on, and claims the benefit of, U.S. Provisional Application No. 60/_____ (yet to be assigned), filed _____, which was converted from U.S. Serial No. _____, and entitled _____, and which is incorporated herein by reference.

The filing fee has been calculated as shown below:

	Number Filed		Number Extra		Rate		Fee	
					Small Entity	Other Entity	Small Entity	Other Entity
Total Claims	67-20	=	47	x	\$9.00	\$18	= \$	\$
Indepen- dent Claims	9-3	=	6	x	\$42.00	\$84	= \$	\$
Multiple Dependent Claims Presented: <u>X</u> Yes ___ No					\$140.00	\$280	\$	\$
					BASIC FEE		\$370	\$740
					TOTAL FEE		\$	\$

— A check in the amount of \$ _____ to cover the filing fee is enclosed.

X The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account.

— The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.

Address all future communications to:

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Respectfully submitted,

Date: February 1, 2002

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10066390-020102

PATENT
Our Docket: P-LG 4878

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
Padgett et al.)
Serial No.: Unassigned)
Filed: Herewith)
For: A METHOD OF INCREASING)
COMPLEMENTARITY IN A)
HETERODUPLEX)

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Sir:

STATEMENT UNDER 37 C.F.R. § 1.821(f)

I hereby state that the content of the paper and
computer readable copies of the Sequence Listing, submitted in
accordance with 37 CFR § 1.821(c) and (e), respectively, are the
same.

Respectfully submitted,

February 1, 2002
Date

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